

Premier

Manufacturers of Precision Ground Cutting Tools



Face Grooving
simturn E12
e - Catalogue

Klemmhalter, Außenbearbeitung

Trägerschaft für die Außenbearbeitung.

Toolholder, External Applications

Toolholder for external applications.

Anzugsmoment (Schraube) // Tightening torque (screw)

6,0 Nm

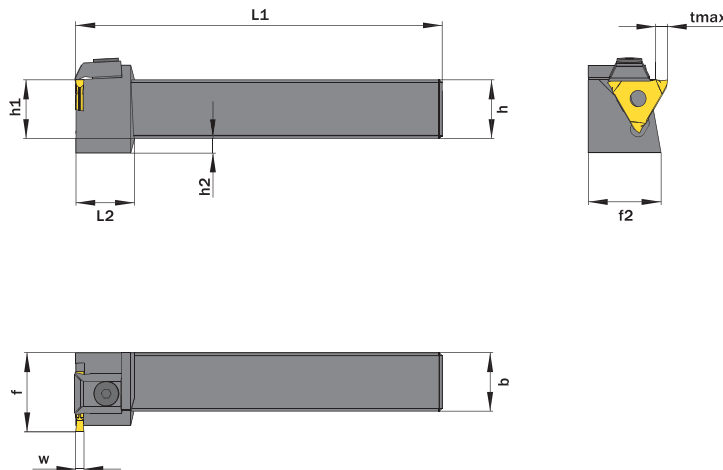


Legende
Legend **389**

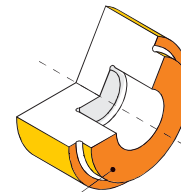


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www.simtek.info/cp/492



tmax in Abhängigkeit vom
Werkstückdurchmesser (Ød)
tmax depends on
workpiece diameter (Ød) tmax
 ≤ Ø40,0 mm / ≤ Ø1.5748" 4,0 mm / 0.1575"
 > Ø40,0 mm / > Ø1.5748" 6,0 mm / 0.2362"



- Hauptsächlich geeignet für diese Flächen
Mainly designed for these surfaces
- Je nach Aufnahmetyp ebenfalls möglich
Also possible depending on fixation type

Abbildung zeigt / Drawing shows: E69.2020.03 R

h	b	Artikelnummer Part number	Webcode www.simtek.com/webcode	f	f2	h1js14	h2	L1	L2	tmax	w ≥	w ≤	Spannelement Clamp	Connectcode www.simtek.com/code
▼ h = 20,0 mm														
20,0	20,0	E69.2020.01 R/L	R ANHQ L AATF	27,0	24,5	20,0	5,0	125,0	20,0	4,0	0,5	2,0	E20.1-4	E12.A1
20,0	20,0	E69.2020.02 R/L	R APFK L AGGY	27,0	24,5	20,0	5,0	125,0	20,0	6,0	2,0	3,0	E20.1-4	E12.B2
20,0	20,0	E69.2020.03 R/L	R AKW8 L AH05	27,0	24,5	20,0	5,0	125,0	20,0	6,0	3,0	4,0	E20.1-4	E12.C3
20,0	20,0	E69.2020.04 R/L	R AM7V L AFFX	27,0	24,5	20,0	5,0	125,0	20,0	6,0	4,0	6,3	E20.1-4	E12.D4
▼ h = 25,0 mm														
25,0	25,0	E69.2525.01 R/L	R AJCG L AE5D	32,0	29,5	25,0	-	150,0	-	4,0	0,5	2,0	E20.1-4	E12.A1
25,0	25,0	E69.2525.02 R/L	R ADXZ L AAUK	32,0	29,5	25,0	-	150,0	-	6,0	2,0	3,0	E20.1-4	E12.B2
25,0	25,0	E69.2525.03 R/L	R AE5X L AD8H	32,0	29,5	25,0	-	150,0	-	6,0	3,0	4,0	E20.1-4	E12.C3
25,0	25,0	E69.2525.04 R/L	R AG37 L AFHN	32,0	29,5	25,0	-	150,0	-	6,0	4,0	6,3	E20.1-4	E12.D4

Bestellbeispiel // Order example: **E69.2020.02 R** (R = Rechte Ausführung // Right hand version)

Ersatzschraube // Spare screw: E M6x25 SW3

Axialstechen

Für die Herstellung von Axialnuten.

Face Grooving

For face grooves in different widths.

Schnittwerte (Start) // Cutting parameters (start)

f

0,04 mm/U

Vc

Seite/Page 429

Passende Klemmhalter auf Seite // Suitable toolholders on page

361, 362, 363, 364, 365, 367



SPHM R

Legende
Legend 389



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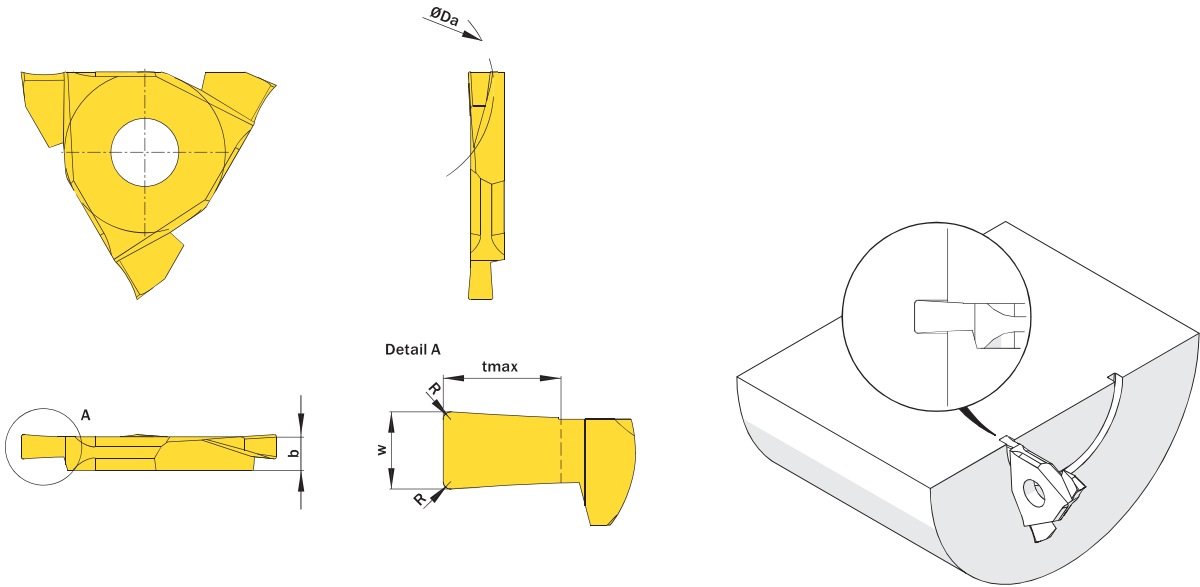


Abbildung zeigt / Drawing shows: E12.3020.02 A R

w ±0,02 mm	Artikelnummer Part number	Webcode www.simtek.com/webcode		Unsere erste Wahl Our first choice		b mm	ØDa mm	R mm	tmax mm	Connectcode www.simtek.com/code
		R	L	P	K	M	N	S		
1,5	E12.2015.02 A R/L	AM85	AMEV	X800	X400	2,7	30,0	0,2	2,0	E12.B2
2,0	E12.3020.02 A R/L	ADEQ	APQJ	X800	X400	2,7	30,0	0,2	3,0	E12.B2
3,0	E12.3030.02 A R/L	ADK0	AK9X	X800	X400	3,7	30,0	0,2	3,0	E12.C3

Bestellbeispiel // Order example: E12.3020.02 A R X800 (R = Rechte Ausführung // Right hand version, X800 = Schneidstoff // Grade)

simturn AX

simturn DX

simturn PX

simturn H2

simturn K2

simturn C4

simturn GX

simturn E3

simturn E12

simturn FX

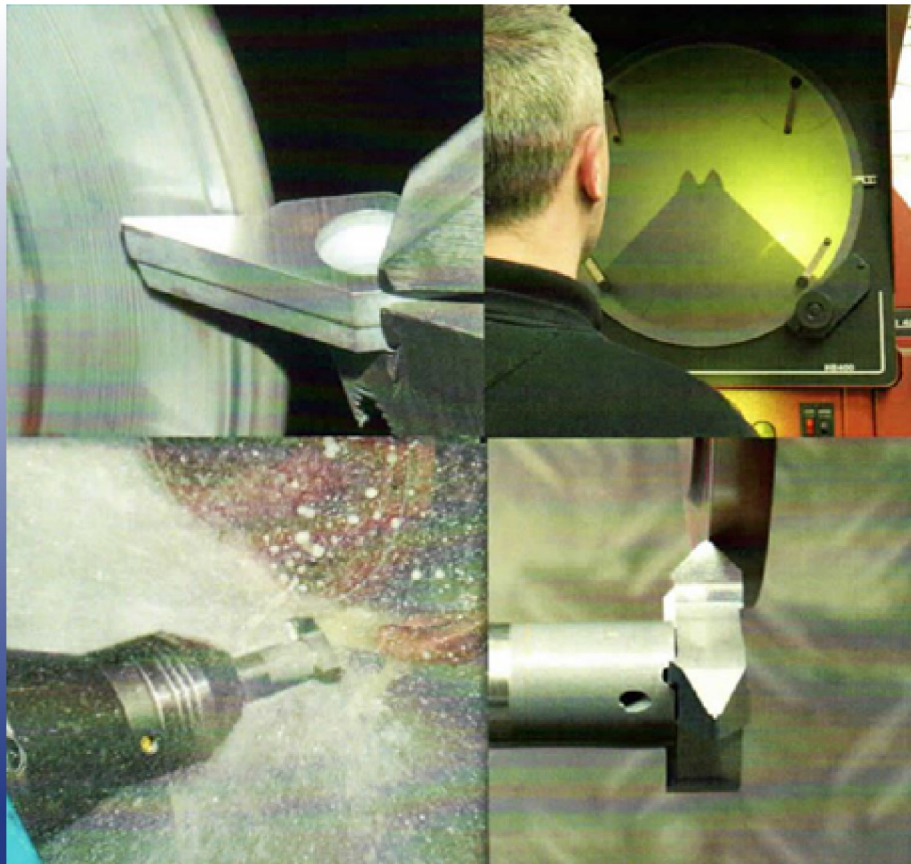
simturn Decolletage

simturn OA

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